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25X1

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25X1

M/MB 126/65
16 April 1965
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MEMORANDUM FOR: Chief, Forces Division, OSR

ATTENTION: [redacted] Strategic Missiles Branch 25X1

THROUGH: Chief, Requirements Branch, Reconnaissance Group, OSR

FROM: Chief, Photographic Intelligence Division, CIA

SUBJECT: Single Silo Deployment

REFERENCES: (a) Requirements C-RR-5-32,357 and C-RR-5-32,479

(b) CIA/PID Projects 30417-5 and 30561-5

1. This memorandum is in response to your requirements dated 11 March and 13 April which request a review of the status of each single silo launch site on Missions 1017, 1016, and 1018.

2. A sheet for each group of launchers is enclosed. For those silos identified subsequent to Mission 1016 complete coverage and construction stages are given.

3. It is a matter of particular interest that work appears to have lagged considerably on launch sites G-7 and K1 and K2 at Tyuratam. On the latter two sites in particular, there has been virtually no discernable change since at least Mission 1014 (Nov 1964). While some of the deployed sites have come close to seven and a half months in stage 4A, this can be attributed logically to a shutdown resulting from severe winter weather. This cannot be the case at Tyuratam, where work proceeded normally on launch areas I (Eye), A3, and H2, each spending 3-4 months in stage 4A, and at this time having nearly reached completion.

4. The photo analyst on this project is [redacted] who may be contacted on [redacted] should you have any further questions regarding this project. 25X1 25X1

5. This project is considered to be complete.

[redacted] 25X1

Enclosures:
17 Tables

GROUP 1
Excluded from automatic downgrading and declassification

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[redacted] 25X1

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ALEYSK ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1017	1018															
A		ID																
B		ID	ID															
C		ID	ID															
D		ID	ID															
E		ID																
F		ID	ID															

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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DOMBAROVSKIY ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1017	4016	1018														
A		ID	5	ID														
B		ID	5-6B															
C		4A	ID	ID														
D		4A	4A	ID														
E		4A	4A	ID														

* Probable Site
** Possible Site
*** Suspect Site

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DROVYANAYA ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1004	4006	4007	4006	4007	4009	1010	1011	1012	1013	1014	4014	1015	1016	4015	1017	4016
1																	6A	6A
2																	ID 6B	7 6B
3																	ID	7
4																	ID	6A
5																	ID	6A
6																	ID	7
7																	ID	6A
8																	ID	7
9																	ID	
10							DROPPED											
11					N			ID	ID	ID	4A	5		6A	ID		ID	7
12				N				2	ID		ID			ID			5	6A
13			N					ID	ID		4A	4A		5			ID	6A
14		N						ID	ID		ID	ID		ID			ID	6A
15			N						ID		5	ID		ID			ID	6A

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
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DROVYANAYA ICBM COMPLEX - Continued

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1004	4006	4007	1006	1007	1009	1010	1011	1012	1013	1014	4014	1015	1016	4015	1017	4016
16	17	N						5	ID	6A	6A	ID		6A			ID	ID
	16	N						4A	ID		ID			6A			ID	

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
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C - Completed Site

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DROVYANAYA ICBM COMPLEX - Continued

Old Designation	New Designation	STAGE OF CONSTRUCTION
		1018
1		6A
2		ID 6B
3		ID
4		ID
5		6A
6		7
7		6A
8		ID
9		ID
10		DROPPED
11		7
12		6A
13		6A
14		ID
15		6A

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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DROVYANAYA ICBM COMPLEX - Continued

Old Designation	New Designation	STAGE OF CONSTRUCTION
		1018
16	17	ID
	16	6A

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
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GLADKAYA ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1014	1015	1016	1017	1018												
G-1*		N	ID	ID	ID	ID												
G-2*				N	ID	ID												
G-3*				N	ID	ID												

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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GLADKAYA ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1017	1018															
F-1		ID 6B																
F-2		ID	ID															
F-3		ID	ID															
F-4		ID	ID															
F-5					DROPPED													
F-6	F-5	ID	ID															
F-7	F-6	ID	ID															
F-8	F-7*	ID	ID															
F-9	F-8	ID	ID															
F-10	F-9*	ID	ID															

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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IMENI GASTELLO ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		4015	1017	1018														
A			4A	6														
B			4A	4A														
C			ID	ID														
D			4A-6B	4A-6B														
E			4A	4A														
F			4A	4A														
G		N	1	2														

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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KARTALY ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1015	1017	4016	1018													
A			5	5														
B			5	5	ID													
C			ID	5	ID													
D			5		ID													
E			4A	4A														
F			4A	4A														
G		N	2	2														
H		N	1	2														

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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OLOVYANNAYA ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1017	4016	1018														
D1		ID	7	ID														
D2		7	7	ID														
D3		7	7	ID														
D4		C																
D5		7	7	ID														
D6		7	7	ID														
D7		C 6B	C 6B	ID														
D8		C																
D9		7	ID	ID														
D10		ID	7	ID														

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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OLOVYANNAYA ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1017	4016	1018														
E-1		5 6B	5 6B	ID														
E-2		6A	6A	ID														
E-3		6A	6A	ID														
E-4		ID	ID	ID														
E-5		ID	6A	ID														
E-6		6A	6A	ID														
E-7		ID	6A	6A														
E-8		6A	6A	ID														
E-9		6A	6A	ID														
E-10		ID	4A	ID														

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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PERM ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1004	4006	4007	1006	1007	1008	1010	1015	1016	4015	4016	1018					
1			N	1	ID			ID	ID		ID	7	ID					
2			N	1	ID	4A	4A	5	6A	6A	6A	7	ID					
3								N	4A	4A		6A	ID					
4							N	1	ID	5		6A	ID					
5			N	1	ID	ID	ID	4A	5	5	5	6A	ID					
6**						N		ID		ID	ID	ID	ID					
7**			N					ID	ID	ID	ID	ID	ID					
8*			N		ID			ID	ID	ID	ID	6A	ID					
9		N			ID	ID		ID	ID	ID	ID	6A	ID					
10*	12					N		ID	ID	ID	ID	ID	ID					
	10									N			2					
	11									N			2					

* Probable Site
** Possible Site
*** Suspect Site
N - Negation
ID - Identification Only
C - Completed Site

No. 12 Not Carried by PAG

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TATISHCHEVO ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1017	4016 C	1018														
A-1		ID	6B	6B														
A-2		ID	ID	6A														
A-3		ID	C															
A-4			DROPPED															
A-5		ID	C															
A-6		ID	7	C														
A-7		ID	6A	ID														
A-8		ID	6A	6A														
A-9		ID	6A	ID														
A-10		ID	6A	ID														
~~A-11~~	A-4	ID	6A	ID														

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

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TATISHCHEVO ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1006	1009	1010	1011	1015	1017	4016	1018									
1				N		4A	ID	ID	ID									
2					N	4A	ID	4A										
3					N	ID	4A	4A										
4*					N	ID	ID	ID										
5*					N	ID	ID	ID	ID									
6		N	ID	ID	ID	5	ID	6A										
7***					N	ID	ID	ID	ID									
8				N	ID	ID	5	5										
9*					N	ID	ID											

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
ID - Identification Only
C - Completed Site

Nos. 7-9 Not Carried by PAG

CIA/PID/MEB-P-180/65
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TATISHCHEVO ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1006	1009	1010	1011	1015	1016	1017	4016	1018								
B-1								ID	ID									
B-2								ID	4A	ID								
B-3								ID	ID	ID								
B-4									4A									
B-5								ID	ID	ID								
B-6								ID	4A									
B-7								ID	6A									
B-8					N	1		ID	ID									
B-9					N	1		ID	ID									
B-10		N	ID	ID	4A	5	ID	ID	6A	ID								

* Probable Site
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TYURATAM ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1010	1012	1014	1016	1017	1018											
L-1			N	ID	ID-4B	ID	4A-6B											
L-2				N	1	3	4A											
L-3					N	1	2											
L-4		N		ID	ID	4A	5											
L-5				N	3	4A	4A											
L-6			N	ID	ID	4A	5											
L-7				N	1	2	4A											
L-8					N	1	2											
L-9			N	1	4A	4A	5											
L-10				N	ID	4A	5											
K-3			C															
G-8-69					C													

* Probable Site
** Possible Site
*** Suspect Site

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TYURATAM ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION	
		1017	1018
I		6A 6B	7 8
B-2		6A	7
A-3		6A	6A
G-7		5 6B	5 6B
K1 & 2		4A	4A

* Probable Site
** Possible Site
*** Suspect Site

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UZHUR ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1014	1015	1016	4015	1017	4016	1018										
A						ID		ID										
B						5-6B	ID	ID										
C						5	5	ID										
D						ID	ID	ID										
E						5		ID										
F						5	ID	ID										
G		N		1	1	2	ID	ID										
H*		N		1	1	1	ID	ID										
I		N		2		ID												
J				N		1		ID										
K*		N		1		2		ID										
L***			N	1	1	1												

* Probable Site
** Possible Site
*** Suspect Site

N - Negation
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ZHANGHIZ TOBE ICBM COMPLEX

Old Designation	New Designation	STAGE OF CONSTRUCTION																
		1012	1015	1016	4015	1017												
A						5-6B												
B						5												
C						5												
D						4A												
E						ID												
F		N	1	ID	ID	ID												

* Probable Site
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